

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S17	6	codec\$4 and dsp and codec adj1 instance	US-PGPUB; USPAT	OR	ON	2005/11/09 18:48
S18	4	"05903866" "05764305" "0555465" "0739873"	USPAT	OR	OFF	2005/11/09 19:48
S20	0	"20020184018"	USPAT	OR	OFF	2005/11/14 11:48
S21	7	704/237.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4	USPAT	OR	OFF	2005/11/14 11:51
S22	36	704/216.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4	USPAT	OR	OFF	2005/11/14 11:51
S24	66	704/217.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4	US-PGPUB; USPAT	OR	ON	2005/11/14 11:53
S25	34	704/217.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal	US-PGPUB; USPAT	OR	ON	2005/11/14 11:53
S26	30	704/217.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and conver\$6	US-PGPUB; USPAT	OR	ON	2005/11/14 11:54
S27	34	704/217.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6)	US-PGPUB; USPAT	OR	ON	2005/11/14 11:54
S28	10	704/217.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and classif\$6	US-PGPUB; USPAT	OR	ON	2005/11/14 11:57
S30	7	704/217.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and classif\$6 and @ad<"20000802"	US-PGPUB; USPAT	OR	ON	2005/11/14 11:59

S31	1	704/217.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and classif\$6 and @ad<"20000802" and ((different adj1 (size length)) subframe)	US-PGPUB; USPAT	OR	ON	2005/11/14 12:03
S37	52	"704"/\$.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and classif\$6 and @ad<"20000802" and ((different adj1 (size length)) subframe multiframe) and search\$4 and range	US-PGPUB; USPAT	OR	ON	2005/11/16 10:40
S38	29	"704"/\$.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and classif\$6 and @ad<"20000802" and ((different adj1 (size length)) subframe multiframe) and search\$4 with range	US-PGPUB; USPAT	OR	ON	2005/11/14 12:05
S42	1	704/217.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and classif\$6 and @ad<"20000802" and ((different adj1 (size length)) subframe multiframe)	US-PGPUB; USPAT	OR	ON	2005/11/14 13:44
S48	0	704/317.ccls. and (window) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and (coding encoding conver\$6) and classif\$6 and @ad<"20000802" and ((different adj1 (size length)) subframe multiframe)	US-PGPUB; USPAT	OR	ON	2005/11/14 13:38
S49	56	"704"/\$.ccls. and (window) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and (coding encoding conver\$6) and classif\$6 and @ad<"20000802" and ((different adj1 (size length)) subframe multiframe)	US-PGPUB; USPAT	OR	ON	2005/11/14 13:38

S50	16	"704"/\$.ccls. and (window) and ("self correlation" autocorrelation auto-correlation) near2 coefficient\$4 and predict\$4 and (coding encoding conver\$6) and classif\$6 and @ad<"20000802" and ((different adj1 (size length)) subframe multiframe)	US-PGPUB; USPAT	OR	ON	2005/11/14 13:40
S52	15	"704"/\$.ccls. and (window) and ("self correlation" autocorrelation auto-correlation) near2 coefficient\$4 and predict\$4 and (coding encoding conver\$6) and classif\$6 and @ad<"20000802" and ((different adj1 (size length)) subframe multiframe) and long\$4	US-PGPUB; USPAT	OR	ON	2005/11/14 13:40
S53	6	704/217.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and @ad<"20000802" and ((different adj1 (size length)) subframe multiframe)	US-PGPUB; USPAT	OR	ON	2005/11/14 13:46
S65	11	"704"/\$.ccls. and (windows frame) same (subwindown sub-windiw sub-frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding) and sampl\$4 with rate and conver\$6 and @ad<"20000802" and (differen\$4 near2 (size length)) with (windows frame subwindown sub-windiw sub-frame subframe) and local and search\$4	US-PGPUB; USPAT	OR	ON	2005/11/14 14:30
S67	4	"05903866" "05764305" "05555465" "0739873" "20020184018"	USPAT	OR	OFF	2005/11/14 14:06
S68	21	"704"/\$.ccls. and (windows frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and classif\$6 and @ad<"20000802" and ((different adj1 (size length)) subframe multiframe) and search\$4 with range and local	US-PGPUB; USPAT	OR	ON	2005/11/14 14:25

S82	0	(windows) same (subwindow sub-window sub-frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding and conver\$6) and @ad<"20000802" and (variable near2 (size length samples)) with (windows block frame) same Hamming and search\$4	US-PGPUB; USPAT	OR	ON	2005/11/14 14:47
S84	9	(windows) same (subwindow sub-window sub-frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding and conver\$6) and @ad<"20000802" and (variable near2 (size length samples)) with (windows block frame) and Hamming and search\$4	US-PGPUB; USPAT	OR	ON	2005/11/14 14:50
S86	7	(windows) same (subwindow sub-window sub-frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding and conver\$6) and @ad<"20000802" and (differen\$4 near2 (size length samples number)) with (windows block frame) and search\$4	US-PGPUB; USPAT	OR	ON	2005/11/14 14:51
S88	4	"704"/\$.ccls. and (windows) same (subwindow sub-window sub-frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding) and sampl\$4 with rate and conver\$6 and @ad<"20000802" and (differen\$4 near2 (size length samples)) with (windows block) and local and search\$4	US-PGPUB; USPAT	OR	ON	2005/11/14 14:56
S90	15	"704"/\$.ccls. and (windows frame) same (subwindow sub-window sub-frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding) and sampl\$4 and rate and conver\$6 and @ad<"20000802" and (differen\$4 near2 (size length)) with (windows frame subwindow sub-window sub-frame subframe) and local and search\$4	US-PGPUB; USPAT	OR	ON	2005/11/14 14:54

S91	25	"704"/\$.ccls. and (windows frame) and (subwindow sub-window sub-frame subframe) and ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and @ad<"20000802" and (differen\$4 near2 (size length))	US-PGPUB; USPAT	OR	ON	2005/11/14 14:54
S92	241	("5414796").URPN.	USPAT	OR	OFF	2005/11/14 16:22
S93	241	("5414796").URPN.	USPAT	OR	OFF	2005/11/14 16:23
S94	0	"704"/217.ccls. and (windows) same ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and classif\$6 and @ad<"20000802" and ((different adj1 (size length)) subframe multiframe) and search\$4 with range	US-PGPUB; USPAT	OR	ON	2005/11/14 17:20
S95	4	"704"/217.ccls. and (windows) same ("self correlation" autocorrelation auto-correlation) and predict\$4 and digital adj1 signal and (coding encoding conver\$6) and classif\$6 and @ad<"20000802"	US-PGPUB; USPAT	OR	ON	2005/11/14 17:21
S97	0	"704"/217.ccls. and (windows) same ("self correlation" autocorrelation auto-correlation) adj1 (coefficient\$4 and parameter\$4) and predict\$4 and (coding encoding conver\$6) and classif\$6 and @ad<"20000802"	US-PGPUB; USPAT	OR	ON	2005/11/14 17:22
S10 1	0	(windows) same ("self correlation" autocorrelation auto-correlation) adj1 (coefficient\$4 and parameter\$4) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT	OR	ON	2005/11/14 17:24
S10 3	79	"704"/\$.ccls. and (windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT	OR	ON	2005/11/16 10:41
S10 5	44	"704"/\$.ccls. and (windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) same (sizes lengths) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT	OR	ON	2005/11/14 17:30

S10 6	0	"704"/\$.ccls. and (windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) same (sizes lengths) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:30
S10 7	0	(windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) same (sizes lengths) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:32
S10 8	1	(windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) and (sizes lengths) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT	OR	OFF	2005/11/14 17:31
S10 9	45	(windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) same (sizes lengths) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 10:41
S11 2	1	(windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) and (sizes lengths) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 17:33
S11 3	7	(windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) and different with (sizes lengths) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 17:37
S11 4	25	(windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) and (adaptive different) with (sizes lengths window block) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 17:41

S11 5	1	(windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) and (adaptive) with (sizes lengths) with (window block frame) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 17:44
S11 6	19	(windows) same ("self correlation" autocorrelation auto-correlation) and (coefficient\$4 and parameter\$4) and (adaptive) with (sizes lengths) with (window block frame) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 10:40
S11 8	8	(windows) same ("self correlation" autocorrelation auto-correlation) and (coefficient\$4 and parameter\$4) and (adaptive) near3 (sizes lengths) near3 (window block frame) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 17:54
S11 9	3	(windows) same ("self correlation" autocorrelation auto-correlation) and (coefficient\$4 and parameter\$4) and (adaptive) adj2(window block frame) adj2 (size\$4 length\$4) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 09:22
S12 0	3	(windows) same ("self correlation" autocorrelation auto-correlation) same (multi\$6 plural\$4) and (coefficient\$4 and parameter\$4) and (adaptive) adj2(window block frame) adj2 (size\$4 length\$4) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 09:29
S12 3	7	(windows) same ("self correlation" autocorrelation auto-correlation) same (multi\$6 plural\$4) and (coefficient\$4 and parameter\$4) and (different) with (window block frame) with (size\$4 length\$4) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 09:39

S12 4	9	(windows) same ("self correlation" autocorrelation auto-correlation) same (multi\$6 plural\$4) and (coefficient\$4 and parameter\$4) and (different) with (window block frame) with (size\$4 length\$4) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 09:39
S12 5	11	(windows) same ("self correlation" autocorrelation auto-correlation) same (multi\$6 plural\$4) and (different) with (window block frame) with (size\$4 length\$4) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:01
S12 6	2	(windows) same ("self correlation" autocorrelation auto-correlation) same (multi\$6 plural\$4) and (different) with (window block frame) with (size\$4 length\$4) and hamming and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 09:40
S12 7	24	(window) same ("self correlation" autocorrelation auto-correlation) and (different) with (window block frame) with (size\$4 length\$4) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 09:58
S12 8	20	(window) same ("self correlation" autocorrelation auto-correlation) and (adaptive) with (window block frame) with (size\$4 length\$4) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 10:12
S12 9	0	("two window\$4") same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 10:13
S13 0	28	(two near2 window\$4) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 10:15
S13 1	5	(two near1 window\$4) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 10:20



S13 4	4	(adaptive near2 window\$4) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 10:53
S13 6	15	(switch\$4 near2 window\$4) same ("self correlation" autocorrelation auto-correlation correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 10:59
S13 7	6	(switch\$4 near2 window\$4) same ("self correlation" autocorrelation auto-correlation correlation) same (length size) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:01
S14 4	78	window\$4 near1 (length size) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 10:42
S14 8	6	window\$4 near1 (length size) same (long\$4 and short\$4) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:56
S14 9	12	window\$4 near1 (length size) same ((long\$4 large\$4) and (small\$4 short\$4)) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:13
S15 0	2	(multi\$4 near2 window\$4) same (length size) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:15
S15 6	27	(hybrid near2 window\$4) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:26

S15 8	15	(hybrid near2 window\$4) same (long short) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:35
S16 0	15	("two different windows") same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 11:39
S16 4	0	((two adaptive multi\$4 plural\$4) near3 window\$4) with different with (long short)) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:41
S16 6	10	((two adaptive multi\$4 plural\$4) near3 window\$4) with (long length size width short)) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:45
S16 8	1	(hybrid near2 window\$4) same (length size) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:56
S17 0	10	(windows) same ("self correlation" autocorrelation auto-correlation) same (multi\$6 plural\$4) and (different) with (window block frame) with (size\$4 length\$4) and @ad<"20000802" and (coefficient parameter)	US-PGPUB; USPAT	OR	ON	2005/11/15 16:07
S17 1	7	(windows) same ("self correlation" autocorrelation auto-correlation) same (multi\$6 plural\$4) and (different) with (window block frame) with (size\$4 length\$4) and @ad<"20000802" and (coefficient parameter) and predict\$4	US-PGPUB; USPAT	OR	ON	2005/11/15 16:07
S17 2	7	(windows) same ("self correlation" autocorrelation auto-correlation) same (multi\$6 plural\$4) and (different) with (window block frame) with (size\$4 length\$4) and @ad<"20000802" and (coefficient parameter) and lpc	US-PGPUB; USPAT	OR	ON	2005/11/15 16:08

S17 6	0	"704"/\$.ccls. and (windows) same ("self correlation" autocorrelation auto-correlation) same (coefficient\$4 and parameter\$4) and predict\$4 and (coding encoding conver\$6) and @ad<"20000802" and vtr	US-PGPUB; USPAT	OR	ON	2005/11/16 10:42
S17 7	1	window\$4 near1 (length size) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802" and vtr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 10:43
S17 8	48	window\$4 near1 (length size) and @ad<"20000802" and vtr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 10:43
S17 9	4	((two adaptive multi\$4 plural\$4) near3 window\$4) with (long length size width short)) same ("self correlation" autocorrelation auto-correlation) and @ad<"20000802" and hamming	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:21